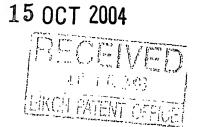
**PCT** 





(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P044185	FOR FURTHER see Notification of (Form PCT/ISA/2	f Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/JP 03/04348	04/04/2003	16/04/2002
Applicant		
FUJI PHOTO FILM CO., LTD		
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Searching Auth ansmitted to the International Bureau.	nority and is transmitted to the applicant
This International Search Report consists  X  It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.
Basis of the report		
With regard to the language, the language in which it was filed, un	international search was carried out on the baseless otherwise indicated under this item.	sis of the international application in the
the international search v Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of t	ne international application furnished to this
was carried out on the basis of th	e sequence listing :	ternational application, the international search
	onal application in written form. ernational application in computer readable form	n
-	o this Authority in written form.	
, <del></del>	o this Authority in computer readble form.	
the statement that the su	bsequently furnished written sequence listing das filed has been furnished.	oes not go beyond the disclosure in the
		s identical to the written sequence listing has been
2. Certain claims were fou	ind unsearchable (See Box I).	
3. X Unity of invention is lac	king (see Box II).	
4. With regard to the title,		
X the text is approved as se	ubmitted by the applicant.	
the text has been established.	shed by this Authority to read as follows:	•
5. With regard to the abstract,		
	ubmitted by the applicant.	
the text has been establi within one month from th	shed, according to Rule 38.2(b), by this Authori e date of mailing of this international search rep	ty as it appears in Box III. The applicant may, oort, submit comments to this Authority.
6. The figure of the drawings to be pub	lished with the abstract is Figure No.	
as suggested by the app	licant.	X None of the figures.
because the applicant fa		
because this figure bette	r characterizes the invention.	



Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sneet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.:  because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  X  No protest accompanied the payment of additional search fees.

## FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-9

Coloring compositions comprising dis- or polyazocompound

2. Claim: 10

Process for improving ozone gas-fastness of an image

## INTERNATIONAL SEARCH REPORT



International Application No T/JP 03/04348

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C09D C09B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

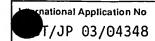
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 02 072708 A (MILLARD CHRISTINE ;GREGORY PETER (GB); AVECIA LTD (GB); FOSTER CLI) 19 September 2002 (2002-09-19) page 1, line 21 -page 4, line 15 abstract; claims 1-12; examples 1-17	1-9
P,X	WO 02 074865 A (KITAYAMA HIROKAZU ;NAMBA SHINICHI (JP); OHNO HIROAKI (JP); SHIRASA) 26 September 2002 (2002-09-26) abstract; figure 1	1-9
P,X	WO 02 072715 A (O'SHAUGHNESSY HELEN AVA; GREGORY PETER (GB); AVECIA LTD (GB); FOST) 19 September 2002 (2002-09-19) page 1, line 20 -page 3, line 28 abstract; claims 1-12; examples 1-10	1-9
	-/	

	<u> </u>
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> </ul>	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
<ul> <li>"E" earlier document but published on or after the international filing date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means</li> <li>"P" document published prior to the international filing date but later than the priority date claimed</li> </ul>	<ul> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the international search  18 August 2003	Date of mailing of the international search report
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer
NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Glomm, B

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## INTERNATIONAL SEARCH REPORT





C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01 19925 A (JAMES MARK ROBERT ;AVECIA LTD (GB)) 22 March 2001 (2001-03-22) page 1, line 12 -page 3, line 27 abstract; claims 1-18; examples 1-7	1-9
X	WO 00 46309 A (CIBA SC HOLDING AG) 10 August 2000 (2000-08-10) page 1, line 8 -page 5, line 7 page 15, line 1 -page 16, line 12 abstract; claims 1-14; examples 1-144	1-9
X	WO 00 20513 A (AIDAN JOSEPH LAVERY; WATKINSON JANETTE (GB); AVECIA LTD (GB); MAHO) 13 April 2000 (2000-04-13) page 1, line 26 -page 4, line 36 abstract; claims 1-13; examples 1-3	1-9
P,X	EP 1 229 083 A (FUJI PHOTO FILM CO LTD) 7 August 2002 (2002-08-07) page 3, line 40 -page 5, line 11 abstract; claims 1-21; figures 1-8; examples 1-132	10
P,X	WO 02 083795 A (HANAKI NAOYUKI ;OMATSU TADASHI (JP); TANAKA SHIGEAKI (JP); FUJI PH) 24 October 2002 (2002-10-24) page 6, line 20 -page 18, line 19 abstract; claims 1-20; figures 1,2; examples 1-26	10
X	PATENT ABSTRACTS OF JAPAN vol. 015, no. 472 (C-0889), 29 November 1991 (1991-11-29) & JP 03 200882 A (MITSUBISHI KASEI CORP), 2 September 1991 (1991-09-02) abstract	10
Υ	US 5 370 954 A (OHTA KATSUICHI ET AL) 6 December 1994 (1994-12-06) column 2, line 15 -column 5, line 22 abstract; claims 1-20; examples 1-7	10
Y	US 4 480 019 A (MIYAKAWA NOBUHIRO ET AL) 30 October 1984 (1984-10-30) column 1, line 24 -column 2, line 31 abstract; claims 1-23; figure 1; examples 1-12	10

## INTERNATIONAL SEARCH REPORT

rmation on patent family members

T/JP 03/04348

	atent document d in search report		Publication date		Patent family member(s)		Publication date
WO	02072708	Α	19-09-2002	WO	02072708	A1	19-09-2002
WO	02074865	Α	26-09-2002	JP WO	2002275380 02074865		25-09-2002 26-09-2002
WO	02072715	Α	19-09-2002	WO	02072715	Aİ	19-09-2002
WO	0119925	А	22-03-2001	AU WO GB	6581400 0119925 2369620	A1	17-04-2001 22-03-2001 05-06-2002
WO	0046309	А	10-08-2000	AU BR CN WO EP JP TW US	0046309 1149135	A T A1 A1 T B	25-08-2000 06-11-2001 06-03-2002 10-08-2000 31-10-2001 29-10-2002 21-06-2002 06-02-2003
WO	0020513	A	13-04-2000	AU EP WO JP US	6102399 1117743 0020513 2002526627 6551390	A1 A1 T	26-04-2000 25-07-2001 13-04-2000 20-08-2002 22-04-2003
EP	1229083	А	07-08-2002	JP JP JP EP US	2002302619 2002327131 2002265809 1229083 2002170126	A A A2	18-10-2002 15-11-2002 18-09-2002 07-08-2002 21-11-2002
WO	02083795	A	24-10-2002	JP JP JP JP JP WO	2002309115 2002309133 2002309116 2003049100 2003064275 2002371214 02083795	A A A A	23-10-2002 23-10-2002 23-10-2002 21-02-2003 05-03-2003 26-12-2002 24-10-2002
JP	03200882	А	02-09-1991	DE DE EP JP US	69006813 69006813 0422668 2956187 5127947	T2 A2 B2	31-03-1994 30-06-1994 17-04-1991 04-10-1999 07-07-1992
US	5370954	Α	06-12-1994	JР	6049433	Α	22-02-1994
US	4480019	A	30-10-1984	JP DE EP	58178363 3368777 0091833	D1	19-10-1983 05-02-1987 19-10-1983